SECONDARY

APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office	FEB	24	2006
Returned to applicant for correction			
Corrected application filed			
Map filed	JUL	09	1982 under 45417

The applicant City of Reno (c/o Sanitary Engineering Attn: Ms. Terri Svetich, P.E.), hereby makes application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated.

- 1. The source of the proposed appropriation is **Effluent from Reno-Stead** Waste Water Treatment Facility under Primary Permit No. 45417
- 2. The amount of water applied for is 3.0 cfs 2,171.40 acft/annum
 - (a) If stored in reservoir give number of acre-feet
- 3. The water to be used for Irrigation Purposes
- 4. If use is for:
 - (a) Irrigation, state number of acres to be irrigated
 - (b) Stockwater, state number and kinds of animals to be watered
 - (c) Other use (describe fully under No. 12. "Remarks")
 - (d) Power:
 - (1) Horsepower developed
 - (2) Point of return of water to stream
- 5. The water is to be diverted from its source at the following point w/in SE½ NE½ Section 32 T21N, R19E, MDM or at a point from which the E½ corner of said Section 32 bears S 80 degrees 39 minutes 42 seconds E, a distance of 1,150.4 feet. Refer to map under Primary Permit No. 45417
- 6. Place of Use See attached Exibit A for proposed place of use Refer to map filed under Secondary Permit Nos. 29973-S02 and 29973-S03 to support the proposed place of use
- 7. Use will begin about ${\bf January\ 1}$ and end ${\bf December\ 31}$ of each year.
- 8. Description of proposed works Treated effluent will be pumped from the Reno-Stead WWTF and delivered via pipeline to irrigate landscaping and public facilities w/in the place of use.
- 9. Estimated cost of works None-Existing works
- 10. Estimated time required to construct works None-Existing works
- 11. Estimated time required to complete the application of water to beneficial use ${f 10}$ ${f years}$

45417-S05 Page 2 of 6

12. Remarks: The total combined duty of Permit Nos. 45417, 45417-S01, 45417-S04 and 45417-S05 will not exceed 2,171.40 acre feet per annum

> By s/ Michael D. Buschelman Michael D. Buschelman Post Office Box 51371 Sparks, Nevada 89435

Compared	lt/gkl	1t/gki	
Protested	i		

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This secondary permit is issued subject to the terms and conditions under Permit 45417. The granting of this secondary permit is not intended in any way to waive or affect authority or requirements of water quality control agencies or regulations. This permit is further issued subject to the provisions of NRS 533.440 and the State retains the right to regulate the use of the

water herein granted at any and all times.

This secondary permit is issued subject to existing rights. This secondary permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this secondary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The total combined duty of water for Secondary Permits 45417-S01, 45417-S04 and 45417-S05 is limited to 2171.40 acrefeet annually.

Monthly records shall be kept of the amount of water pumped from this well and the records submitted to the State Engineer on February 15th of each year. (CONTINUED ON PAGE 3)

Page 3 of 6 (PERMIT TERMS CONTINUED)

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed 3.0 cubic feet per second, but shall not exceed 2171.40 acre-feet annually.

Work must be prosecuted with reasonable diligence and be completed on or before:

N/A

Certificate No.

Proof of completion of work shall be filed on or before: ${\bf N}/{\bf A}$

Water must be placed to beneficial use on or before: $\underline{\text{July 13, 2016}}$

Proof of the application of water to beneficial use shall be filed on or before:

August 13, 2016

Map in support of proof of beneficial use shall be filed on or before:

August 13, 2016

IN TESTIMONY WHEREOF, I, TRACY TAYLOR, P.E.,
State Engineer of Nevada, have hereunto set
my hand and the seal of my office,

this 13th day of July, A.D. 2006

_____Issued __

Secondary Application No. 45417-S05 Applicant: City of Reno

EXHIBIT "A" PAGE 1 OF 3 ITEM NO. 6 PROPOSED PLACE OF USE

DIVISION	SECTION	<u>T-N</u>	<u>R-E</u>	
ALL	1-5	19	20	M.D.B.& M.
PORTION	6	19	20	M.D.B.& M.
PORTION	E1/2 of 7	19	20	M.D.B.& M.
PORTION	8	19	20	M.D.B.& M.
ALL	9 & 10	19	20	M.D.B.& M.
PORTION	11 & 12	19	20	M.D.B.& M.
PORTION	N1/2 of 13	19	20	M.D.B.& M.
PORTION	N1/2 of 14	19	20	M.D.B.& M.
PORTION	15	19	20	M.D.B.& M.
PORTION	N1/2 of 16	19	20	M.D.B.& M.
PORTION	N1/2 of 17	19	20	M.D.B.& M.
ALL	6 & 7	19	21	M.D.B.& M.
PORTION	18	19	21	M.D.B.& M.
ALL	1 - 4	20	20	M.D.B.& M.
ALL	9 - 16	20	20	M.D.B.& M.
ALL	21 – 28	20	20	M.D.B.& M.
ALL	S1/2 of 29	20	20	M.D.B.& M.
ALL	SE1/4 of 30	20	20	M.D.B.& M.
PORTION	31	20	20	M.D.B.& M.
ALL	32 - 36	20	20	M.D.B.& M.
ALL	6 & 7	20	21	M.D.B.& M.
ALL	18 & 19	20	21	M.D.B.& M.

Refer to map under Secondary Permit No. 29973-S02 to support the above place of use for Secondary Application No. 45417-S05.

<u>DIVISION</u>	SECTION	<u>T-N</u>	<u>R-E</u>	
ALL	1	17	19	M.D.B.& M.
PORTION	12	17	19	M.D.B.& M.
PORTION	E1/2 of 13	17	19	M.D.B.& M.
PORTION	4 - 7	17	20	M.D.B.& M.
PORTION	18	17	20	M.D.B.& M.
PORTION	1	18	19	M.D.B.& M.
PORTION	12	18	19	M.D.B.& M.

Secondary Application No. 45417-S05 Applicant: City of Reno

EXHIBIT "A" PAGE 2 OF 3 ITEM NO. 6 PROPOSED PLACE OF USE

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ALL	3	18	20	M.D.B.& M.
PORTION	4	18	20	M.D.B.& M.
ALL	5 & 6	18	20	M.D.B.& M.
PORTION	7 & 8	18	20	M.D.B.& M
ALL	9 & 10	18	20	M.D.B.& M
ALL	W1/2 of 11	18	20	M.D.B.& M.
PORTION	14	18	20	M.D.B.& M.
ALL	15 & 16	18	20	M.D.B.& M.
PORTION	17	18	20	M.D.B.& M.
PORTION	20	18	20	M.D.B.& M.
ALL	21 & 22	18	20	M.D.B.& M.
PORTION	27, 28 & 29	18	20	M.D.B.& M.
PORTION	31	18	20	M.D.B.& M.
ALL	32	18	20	M.D.B.& M.
PORTION	33	18	20	M.D.B.& M.
ALL	1	19	18	M.D.B.& M.
PORTION	2 & 3	19	18	M.D.B.& M.
ALL	4	19	18	M.D.B.& M.
PORTION	7,8 & 9	19	18	M.D.B.& M
ALL	10	19	18	M.D.B.& M
PORTION	11	19	18	M.D.B.& M.
ALL	12 & 13	19	18	M.D.B.& M.
PORTION	14 - 20	19	18	M.D.B.& M.
PORTION	23 & 24	19	18	M.D.B.& M.
PORTION	29	19	18	M.D.B.& M.
ALL	1 - 15	19	19	M.D.B.& M.
PORTION	16 - 21	19	19	M.D.B.& M.
ALL	22 - 28	19	19	M.D.B.& M.
PORTION	29	19	19	M.D.B.& M
PORTION	32	19	19	M.D.B.& M
ALL	33 & 34	19	19	M.D.B.& M.
PORTION	35 & 36	19	19	M.D.B.& M.
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PORTION	6,7 & 8	19	20	M.D.B.& M
PORTION	11	19	20	M.D.B.& M
PORTION	14 - 17	19	20	M.D.B.& M.
ALL	18 - 23	19	20	M.D.B.& M.
ALL	26 - 31	19	20	M.D.B.& M.
PORTION	32 & 33	19	20	M.D.B.& M.
ALL	34 & 35	19	20	M.D.B.& M.
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Secondary Application No. 45417-S05 Applicant: City of Reno

EXHIBIT "A" PAGE 3 OF 3 ITEM NO. 6 PROPOSED PLACE OF USE

PORTION	1 & 2	20	18	M.D.B.& M
ALL	12	20	18	M.D.B.& M
PORTION	35 & 36	20	18	M.D.B.& M
PORTION	3 & 4	20	19	M.D.B.& M.
ALL	5 & 6	20	19	M.D.B.& M.
PORTION	7 & 0	20	19	M.D.B.& M. M.D.B.& M
ALL	8		19	M.D.B.& M M.D.B.& M
PORTION	9 & 10	20	19	M.D.B.& M. M.D.B.& M.
PORTION		20		
PORTION	14 - 17	20	19	M.D.B.& M.
	21	20	19	M.D.B.& M
ALL	22 & 23	20	19	M.D.B.& M.
PORTION	24	20	19	M.D.B.& M
ALL	25, 26 & 27	20	19	M.D.B.& M
PORTION	33	20	19	M.D.B.& M
ALL	34, 35 & 36	20	19	M.D.B.& M
PORTION	30 & 31	20	20	M.D.B.& M.
PORTION	36	21	18	M.D.B.& M.
PORTION	7 & 8	21	19	M.D.B.& M.
PORTION	16	21	19	M.D.B.& M.
ALL	17 - 20	21	19	M.D.B.& M
PORTION	21	21	19	M.D.B.& M
PORTION	28	21	19	M.D.B.& M
ALL	29 - 33	21	19	M.D.B.& M
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Refer to map under Secondary Permit No. 29973-S03 to support the above place of use for Secondary Application No. 45417-S05.

ITEM NO. 12 -- REMARKS

The 2,171.40 acre feet per annum of effluent is treated by the Reno - Stead Waste Water Treatment Facility. The irrigated area will be defined on the proof of beneficial use. The effluent requested under this application will supply direct and supplemental irrigation.

The total combined duty of Permit Nos. 45417, 45417-S01, 45417-S04 and 45417-S05 will not exceed 2,171.40 acre feet per annum.